

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/21/2004

Thomas W. Brown MEDLEN & CARROLL, LLP Suite 350 101 Howard Street San Francisco, CA 94105 EXAMINER

MORRIS, PATRICIA L

ART UNIT

PAPER NUMBER

1625

DATE MAILED: 10/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749.839	12/31/2003	Stefan Kwiatkowski	CUTLER-08519	9430

TITLE OF INVENTION: CARBOXYLATED HETEROCYCLIC COMPOUNDS AND METHODS OF SYNTHESIS

1	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$685	\$300	\$985	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected by maintenance fee notification	elow or directed otherwise	in Block 1, by (a) sp	pecifying a new co	rrespondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for his certificate cannot be used to al paper, such as an assignment	or domestic mailings of the
75	90 10/21/2004			papers. Each addition have its own certification	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
Thomas W. Brow MEDLEN & CARI	'n			Ce I hereby certify that t	rtificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for fir	smission g deposited with the United
Suite 350				addressed to the Ma	his Fec(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the december of the stop is the stop	above, or being facsimile
101 Howard Street San Francisco, CA	94105		ĺ	transmitted to the OSI	110 (703) 740-4000, On the C	(Depositor's name)
San Francisco, CA	J4103			•		(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,839	12/31/2003	Stefan Kwiatkow		ci	CUTLER-08519	9430
TITLE OF INVENTION: C	ARBOXYLATED HETERO	OCYCLIC COMPOUN	NDS AND METHO	DDS OF SYNTHESIS	·	
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nonprovisional	YES	\$685		\$300	\$985	01/21/2005
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS		
MORRIS, P.	ATRICIA L	1625		546-155000	_	
CFR 1.363). Change of correspond Address form PTO/SB/12	e address or indication of "F ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	the patent front page, I p to 3 registered pate natively, ingle firm (having as or agent) and the nar attorneys or agents. It I be printed.	a member a 2	
PLEASE NOTE: Unless	RESIDENCE DATA TO B an assignce is identified be 37 CFR 3.11. Completion	elow, no assignee data	a will appear on th	e patent. If an assig	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B) R	ESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be printe	ed on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
4a. The following fee(s) are			ayment of Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)			 ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t 			
☐ Advance Order - # of	Copies	Do	The Director is he posit Account Nur	ereby authorized by onber	charge the required fee(s), or (enclose an extra c	opy of this form).
5. Change in Entity Status a. Applicant claims Sl	(from status indicated above MALL ENTITY status. Sec		b. Applicant is no	longer claiming SMA	ALL ENTITY status. Sec 37 Cl	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	ue Fee and Publication will not be accepted fro ent and Trademark Of	Fee (if any) or to post of the first of the	e-apply any previous an the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ntion identified above, ne assignee or other party in
Authorized Signature			Date			
				-	1 No	
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information is 122 and 37 CFR 1.14 O. Time will vary de lould be sent to the CI SEND FEES OR COM	s required to obtain 4. This collection is pending upon the i hief Information O MPLETED FORM	or retain a benefit by sestimated to take 12 adividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of til I Trademark Office, U.S. Dep- S. SEND TO: Commissioner	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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Thomas W. Brown		MORRIS, PA	MORRIS, PATRICIA L	
MEDLEN & CARE Suite 350	ROLL, LLP		ART UNIT	PAPER NUMBER
101 Howard Street			1625	· <u></u>
San Francisco, CA 94105		DATE MAILED: 10/21/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/749,839	12/31/2003	2/31/2003 Stefan Kwiatkowski		9430	
759	90 10/21/2004		EXAM	INER	
Thomas W. Brown MEDLEN & CARROLL, LLP Suite 350 101 Howard Street San Francisco, CA 94105			MORRIS, PATRICIA L		
			ART UNIT	PAPER NUMBER	
			1625		
			DATE MAILED: 10/21/2004		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity..... \$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.